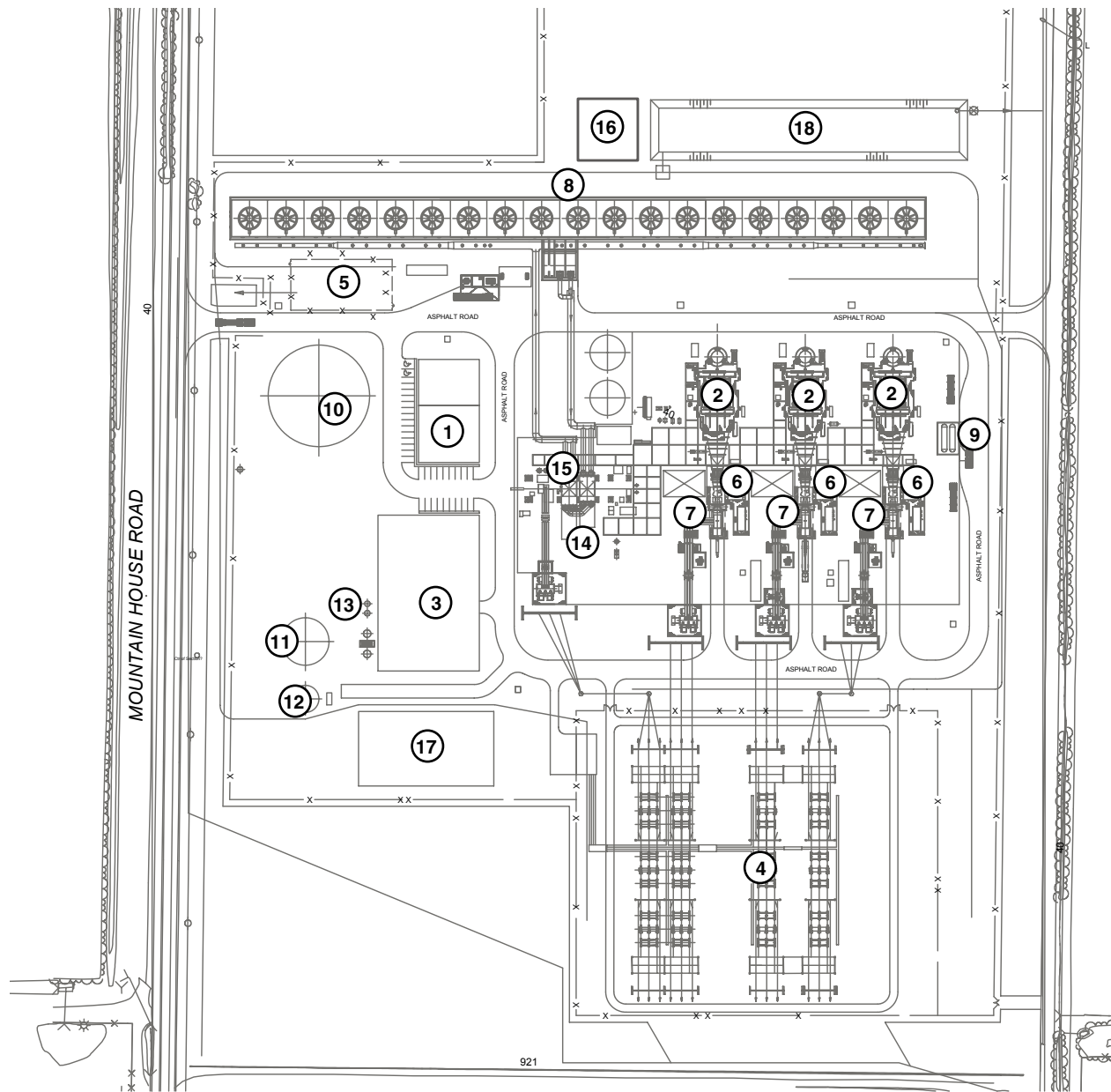


PROJECT DESCRIPTION - Figure 3
East Altamont Energy Center - Site Layout



- 1 ADMINISTRATIVE/ CONTROL/MAINTENANCE BUILDING
- 2 HEAT RECOVERY STEAM GENERATOR
- 3 WATER/WASTEWATER TREATMENT FACILITY
- 4 ELECTRICAL SUBSTATION AREA
- 5 GAS YARD
- 6 COMBUSTION TURBINE
- 7 COMBUSTION TURBINE GENERATOR
- 8 COOLING TOWER
- 9 AMMONIA STORAGE AND UNLOADING AREA
- 10 RAW WATER STORAGE TANK
- 11 BRINE CONCENTRATOR FEED TANK
- 12 RO FEED TANK
- 13 BRINE CRYSTALLIZERS AND CONCENTRATORS
- 14 STEAM TURBINE
- 15 STEAM TURBINE GENERATOR
- 16 LEACH SYSTEM
- 17 ALTERNATIVE GAS YARD LOCATION
- 18 STORM WATER DETENTION POND



CALIFORNIA ENERGY COMMISSION, SYSTEMS ASSESSMENT & FACILITIES SITING DIVISION, SEPTEMBER 2002
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